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FEB 13 2006

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7590

11/14/2005

Robert E. Bushnell
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1522 K Street, N.W.
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02/14/2006 MBEYENE2 00000169 10022210

01 FC:1501 1400.00 OP
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/022,210	12/20/2001	Myongsu Choe	P56293	6188

TITLE OF INVENTION: APPARATUS AND METHOD FOR PERFORMING HIGH-SPEED IP ROUTE LOOKUP AND MANAGING ROUTING/FORWARDING TABLES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	02/14/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
TON, DANG T	2666	370-395310

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Robert E. Bushnell, Esq.

2 _____

3 _____

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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Samsung Electronics Co., Ltd.

Suwon-si, Gyeonggi-do, Lorea

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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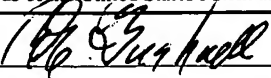
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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature



Date 13 February 2006

Typed or printed name

Robert E. Bushnell, Esq.

Registration No. 27,774

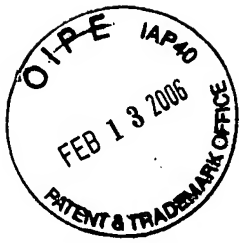
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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0002/PTO		U.S. Department of Commerce Patent and Trademark Office		COMPLETE IF KNOWN	
FEE TRANSMITTAL		Application Number		10/022,210	
		Filing Date		12/20/2001	
		First Named Inventor		Myongsu Choe	
		Group Art Unit		2666	
		Examiner Name		TON, DANG T	
TOTAL AMOUNT OF PAYMENT		\$1,700.00		Attorney Docket Number P56293	
METHOD OF PAYMENT (check one)					
1. <input checked="" type="checkbox"/> Payment enclosed: <input checked="" type="checkbox"/> Check # 50416 <input type="checkbox"/> Money order <input type="checkbox"/> Other		2. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Account Number: <u>02-4943</u> Deposit Account Name: <input type="checkbox"/> Charge any additional fee required under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Charge the issue Fee set in 37 CFR 1.18 at the mailing of the Notice of Allowance. 37 CFR 1.311 (b).			
FEE CALCULATION					
ISSUE FEE PUBLICATION FEE					
Fee Code Fee(s) Fee Description 					
1501 \$ 1,400.00 Utility Issue fee 					
2501 \$ 700.00 Utility Issue fee 					
1504 \$300.00 Publication fee 					
TOTAL: \$1,700.00					
submitted by: Robert E. Bushnell, Attorney-at-Law Suite 300, 1522 "K" Street, N.W. Washington, D.C. 20005-1202				Complete (if applicable)	
Typed or Printed Name	Robert E. Bushnell		Payor No. <u>008439</u>	Reg. No.	27,774
Signature			Date	February 13, 2006	Deposit Account User ID

REB/SYK



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Myongsu Choe

Serial No.: 10/022,210

Examiner: TON, DANG T

Filed: 12/20/2001

Art Unit: 2666

For: APPARATUS AND METHOD FOR PERFORMING HIGH-SPEED IP ROUTE
LOOKUP AND MANAGING ROUTING/FORWARDING TABLES

ISSUE FEE TRANSMITTAL

Mail Stop: ISSUE FEE


Commissioner for Patents

Alexandria, VA 22313-1450

Sir:

This transmittal accompanies a signed Issue Fee Transmittal, PTOL-85B, and Applicant's check drawn to the order of the Commissioner of Patents & Trademarks in the amount of U.S. \$1,700.00, including PUBLICATION fee of \$300.00.

Respectfully submitted,


Robert E. Bushnell
Attorney for Applicant
Reg. No.: 27,774

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Folio: P56293
Date: February 13, 2006
REB/syk